

Customer User Addendum



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INTRODUCTION

About your documents

This document identifies information in the documentation set that does not apply to your product, the Fiery® IC-306/Fiery® IC-3600 (“Fiery Color Server”), and that you can disregard. It also includes new and updated information specific to your product.

The documentation set that accompanies your product was originally intended for two earlier Fiery print controllers that are very similar to your product. The earlier Fiery print controllers are the Fiery® CS IC-308 (“Fiery CS”) and the Fiery® ES IC-415 (“Fiery ES”). Most of the information in the documentation set applies to your product. You can completely disregard information specific to the Fiery ES. The documentation set includes the following documents: *Color Printing, Configuration and Setup, Fiery Color Reference, Fiery Graphic Arts Package, Printing, Utilities, Variable Data Printing, Workflow Examples*.

If you become confused about whether information in the documentation set applies to your product, see the following table and [“Terminology and conventions”](#) on page 6:

Names	Locations	Notes
Fiery IC-306 Fiery IC-3600	This document	One of these is your product .
Fiery Color Server	This document	Your product . Refers to both the Fiery IC-306 and the Fiery IC-3600 (see above).
	Documentation set	Refers to both the Fiery CS and the Fiery ES. Information about Fiery Color Server applies to your product .
Fiery® CS IC-308 Fiery CS	Documentation set	Information specific to the Fiery CS applies to your product . Any exceptions are noted in this document.
Fiery® ES IC-415 Fiery ES	Documentation set	Information specific to the Fiery ES does NOT apply to your product .

Disregard information specific to the Fiery ES IC-415

Disregard any information specific to the Fiery ES IC-415 (“Fiery ES”).

Fiery Productivity Package not supported

Disregard any information about Fiery Productivity Package. This option is not supported.

PrintMe not supported





Disregard any information about PrintMe, the PrintMe tab on the printer touch panel, and PrintMe cloud printing. This feature is not supported.

Simplified Chinese not supported

Simplified Chinese is not supported with the Fiery Color Server.

Terminology and conventions

This document uses the following terminology and conventions.

Term or convention	Refers to
Aero	Fiery Color Server (in illustrations and examples)
Printer	bizhub PRESS C8000/C8000e/C7000/C7000P/70HC/C6000/C6000L
EX Print Server	Fiery® IC-306/Fiery® IC-3600
Titles in <i>italics</i>	Documents in this set: <i>Color Printing, Configuration and Setup</i> , <i>Fiery Color Reference</i> , <i>Fiery Graphic Arts Package</i> , <i>Printing</i> , <i>Utilities</i> , <i>Variable Data Printing</i> , <i>Workflow Examples</i>
Windows	Windows 8, Windows 7, Windows XP, Windows Vista, Windows Server 2003/2008/2008 R2
	Topics for which additional information is available by starting Help in the software
	Tips and information
 WARNING	A warning concerning operations that may lead to death or injury to persons if not performed correctly. To use the equipment safely, always pay attention to these warnings.
 CAUTION	A caution concerning operations that may lead to injury to persons if not performed correctly. To use the equipment safely, always pay attention to these cautions.
IMPORTANT	Operational requirements and restrictions. Be sure to read these items carefully to operate the equipment correctly, and avoid damage to the equipment or property.

ADDENDUM TO CONFIGURATION AND SETUP

This chapter describes additions and corrections to *Configuration and Setup*.

Setup options

The following setup options are not supported and do not appear on the printer touch panel in Setup:

- 802.1x Setup
- Select EAP Type (for 802.1x Setup)
- User Name, Password (for 802.1x Setup)
- Validate Server Certificate (for 802.1x Setup)

ADDENDUM TO PRINTING

This chapter describes additions and corrections to *Printing*.

The following features and print options are not supported for the Fiery Color Server:

- PrintMe cloud printing
- Color text blur prevention option (Job Properties Image tab)
- Pad printing print options (Job Properties Finishing tab)
- Staple pitch print option (Job Properties Finishing tab)
- Ring bind print option (Job Properties Finishing tab)

Print options

The following table describes the print options for the Fiery Color Server compared to the print options in *Printing*.

Option	Information
Image tab: Image halftone screen	<p>Specify if you want to switch between line or dot screens for the image.</p> <p>If Stochastic is selected, set the Text thinning/Reversed text enhancement option to OFF and the Resolution option to 600dpi.</p> <p>If Resolution is set for 1200dpi, specify the same setting for this option and the Text and graphics halftone screen option.</p> <p>In order to use these line screen options, they must be installed. For information about installable options, see printer driver Help.</p>
Image tab: Text and graphics halftone screen	<p>Specify if you want to switch between line or dot screens for text and graphics.</p> <p>If Resolution is set for 1200dpi, specify Same as image for this option.</p> <p>In order to use these line screen options, they must be installed. For information about installable options, see printer driver Help.</p>
Image tab: Use maximum printer density	<p>This option is designed to create solid, saturated colors. It is typically used to print text and graphics, not photographic images.</p> <p>Select to print 100% C, M, Y (or R, G, B) at the maximum density that the printer is capable of printing, regardless of calibration. C, M, Y (or R, G, B) values less than 100% still print at the calibrated density value.</p> <p>For best results printing CMYK color, set CMYK/Grayscale Source to Bypass Conversion. For best results printing RGB color, make sure the Use Embedded Profile When Present (RGB) option is selected.</p>

Option	Information
Image tab: Text thinning/ Reversed text enhancement	<p>Select to sharpen the contrast of thin text printed against a color or black-and-white background. When you select this option, thin text becomes bolder.</p> <p>For more information, see the Text thinning print option in <i>Printing</i>.</p>
Image tab: Text smoothing enhancement	<p>Select to smooth the edges of text and graphics.</p> <p>This option can be set only at 600dpi.</p> <p>For more information, see the Text smoothing print option in <i>Printing</i>.</p>
Image tab: Halftone text enhancement	<p>Select to sharpen text by adding an outline to the edge of halftone text and graphics.</p> <p>For more information, see <i>Printing</i>.</p>
Image tab: Apply enhancements to: Text and graphics Text, graphics and images	<p>Choose the objects to apply the enhancements to.</p> <p>This option controls whether the edge enhancement options are applied to the objects such as text and graphics, or text, graphics, and images.</p> <p>When Text and graphics is specified, the Image halftone screen setting is ignored.</p> <p>When Text, graphics and images is specified, the Image halftone screen setting is reflected and used.</p> <p>This option applies to the three outline enhancement options:</p> <ul style="list-style-type: none"> • Text thinning/Reversed Text Enhancement • Text smoothing enhancement • Halftone text enhancement
Finishing tab: Delivery Option: Sorter mode	<p>Specify how to output multiple-page/multiple-copy jobs.</p> <p>NOTE: This option is invalid if your job is sent to the Direct connection.</p> <p>For more information, see the Sort/group print option in <i>Printing</i>.</p>
Finishing tab: Delivery Option: Output delivery	<p>Specify the output delivery for the printed job.</p> <p>Select Face down - normal order to print your document on the bottom of the sheet of paper (the document outputs from the printer with the text facing down) in normal (1-N) order.</p> <p>Select Face up - normal order to print your document on the top of the sheet of paper in normal (1-N) order.</p> <p>Select Face down - reverse order to print your document on the bottom of the sheet of paper (the document outputs from the printer with the text facing down) in reverse (N-1) order.</p> <p>Select Face up - reverse order to print your document on the top of the sheet of paper in reverse (N-1) order.</p> <p>For more information, see the Face print option in <i>Printing</i>.</p>

ADDENDUM TO COLOR PRINTING

This chapter describes additions and corrections to *Color Printing*.

Printer calibration with Fiery Color Server calibration

When you calibrate the Fiery Color Server using Calibrator in Command WorkStation, by default Calibrator calibrates the printer before printing the measurement page. We recommend that you calibrate the printer before calibrating the Fiery Color Server.

NOTE: When you calibrate the Fiery Color Server using ColorCal in Calibrator and you choose to calibrate the scanner first, the printer is not calibrated before it prints the scanner measurement page, but only before it prints the ColorCal measurement page.

If the printer has been calibrated recently, you might choose to disable printer calibration before calibrating the Fiery Color Server.

TO DISABLE PRINTER CALIBRATION

- 1 In **Command WorkStation Device Center**, click the **General** tab, click the **Tools** tab, and then click **Preferences** under **Calibrate**.
- 2 In **Preferences**, clear the check box next to **Force Printer Auto Calibration** and click **Save**.

When you calibrate the Fiery Color Server using Command WorkStation Calibrator, the measurement page is printed without any delay for calibrating the printer.

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